

Study Guide Reproduction

Word bank→ fallopian tube ~ endometrium ~ ovulation ~ umbilical cord ~ amniotic fluid ~ testosterone ~ brain ~ ovaries ~ weight gain and growth ~ uterus (2) ~ zygote ~ 2nd trimester ~ fertilization ~ eggs ~ sperm ~ 1st trimester ~ placenta ~ estrogen ~ kidneys ~ fetus ~ amniotic sac ~ sound and light ~ progesterone ~ testes ~ 3rd trimester

The main organs in the female reproductive system are the _____. It is in these paired glands that _____ mature and female sex hormones _____ and _____ are produced. The main organs in the male reproductive system are the _____. It is in these glands that _____ is produced. In addition, the male sex hormone _____ is also produced here. Once the egg has matured, _____ occurs and the egg leaves the ovary and travels to the _____. If sperm are present _____ will occur. This begins the _____.

A fertilized egg is now called a _____. It begins to multiply as it travels towards the _____ where it will implant into the _____. As soon as the fertilized egg implants in the _____, the _____ begins to form. This very important structure along with the _____, bring nutrients and oxygen to the developing embryo. The _____ where the fetus floats also forms around this time. It is filled with _____ that cushions the developing fetus and protects it from outside shocks. By the end of 3 months, the major organs of the _____ have formed.

The _____ is a time of growth and development. Bone have begun to harden and organs begin to function. This is when the fetus will begin to sense _____.

The final _____ is a period of rapid _____ for the fetus. Lungs develop the ability to breathe air! While the fetus may start this trimester at 10.5 inches by the end it may be as long as 21 inches! Baby is kicking and stretching, may suck their thumb.

Major organs like the _____ and _____ continue to develop. At this time, the baby's head will move downward toward the pelvis.

For information purposes (will not be on test)

Labor and Delivery

Stage 1 - Labor (contractions), cervix thins and dilates to 10cm

Stage 2 - Pushing and birth of baby

Stage 3 - Delivery of placenta